



FULL PRODUCT CATALOG

Clean Power.

Green Promise.

Complete product reference for EcoBlend's industrial-strength biodegradable cleaning and degreasing solutions. Engineered for aviation, fleet, government, and commercial applications — without toxic trade-offs.

100% BIODEGRADABLE

AVIATION APPROVED

NON-TOXIC FORMULAS

NO SOLVENTS OR BUTYLS

GOV'T CONTRACTING READY

BULK PRICING AVAILABLE

FEATURED PRODUCT LINES

PurePower X

EcoForce HD

BioLift

PureEtch

GOVERNMENT CONTRACTING

ABOUT ECOBLEND SOLUTIONS

The EcoBlend Standard

EcoBlend Solutions LLC is a Florida-based manufacturer of high-performance biodegradable cleaning and degreasing products engineered for industrial, commercial, aviation, fleet, and government applications. Our formulas are designed to replace harsh chemicals without sacrificing performance — helping businesses clean smarter, safer, and more sustainably.

Every EcoBlend product is developed with a clear mission: industrial-level performance with minimal environmental footprint. Our team combines advanced green chemistry with deep industry knowledge to deliver solutions that meet the toughest cleaning challenges while protecting people and the planet.



CREDENTIALS & COMPLIANCE

- ★ CAGE Code: 16JC6
- ★ UEI: Z2P9PR7RSE67
- ★ Government Contracting Registered
- ★ Aviation-Approved Formulations
- ★ Airbus, Boeing & Douglas Rated (EcoForce HD)

WHY CHOOSE ECOBLEND

Performance Without Compromise

✓ 100% Biodegradable & Non-Toxic Formulas

✓ Industrial-Grade Cleaning Performance

✓ Safe for Kids, Pets & Sensitive Skin

✓ No Solvents, Butyls, Caustics, or Harsh Fumes

✓ Aviation-Approved Formulations

✓ Bulk & Contract Pricing Available

✓ Government Contracting Ready (CAGE Registered)

✓ Reduces Hazardous Chemical Exposure

INDUSTRIES SERVED



Pressure Washing

Professional-grade exterior cleaning solutions for contractors and commercial operations.



Aviation

Aircraft-safe products for private, commercial, and government aviation operations.



Fleet Maintenance

Cuts grease, oil, and exhaust buildup fast while protecting vehicle surfaces.



Facility Maintenance

Industrial cleaning for warehouses, factories, and commercial properties.



Government & Municipal

Eco-certified formulas for regulated government and municipal contracts.



Construction

Surface prep and restoration for concrete, masonry, and exterior finishes.

COMPLETE PRODUCT LINE

Four Formulas. One Standard.

Each EcoBlend product is precisely engineered to tackle a specific industrial cleaning challenge — replacing toxic legacy chemicals with safer, high-performance biodegradable alternatives that deliver superior results.

PurePower X

Heavy-Duty Exterior Cleaner & Degreaser

Professional-grade concentrate designed for pressure washers and exterior cleaning professionals. Delivers powerful cleaning performance on the toughest exterior surfaces without acids or bleach.

ACID-FREE

BLEACH-FREE

PRO CONCENTRATE

EXTERIOR SPECIALIST

EcoForce HD

Aircraft & Industrial Multi-Purpose Cleaner

A patented cleaner/degreaser formulated without solvents or butyls while delivering powerful grease-cutting performance. The only choice for aviation-grade cleaning with full aircraft manufacturer approvals.

BIODEGRADABLE

→ AVIATION RATED

PATENTED FORMULA

SOLVENT-FREE

BioLift

Biological Organic Remover

An all-purpose cleaner that replaces acids, bleach, caustics, and quats with one advanced biodegradable formula. Ideal for mold, mildew, organic stains, and biological contamination across a wide range of surfaces.

REPLACES ACIDS

BLEACH-FREE

ALL-PURPOSE

BIOLOGICAL REMOVER

PureEtch

Concrete & Surface Preparation Cleaner

A powerful eco-friendly alternative to muriatic acid, designed for concrete prep and heavy mineral removal. Strong enough for demanding industrial applications while remaining significantly safer for personnel and environment.

MURIATIC ALTERNATIVE

INDUSTRIAL GRADE

SURFACE PREP

ECO-SAFE

QUICK COMPARISON

PRODUCT	PRIMARY USE	DILUTION RANGE	KEY APPROVAL	AVAILABLE SIZES
PurePower X	Exterior pressure washing	4:1 – 20:1	ACID & BLEACH FREE	1 gal, 5 gal, 55 gal, 275 gal
EcoForce HD	Aviation & industrial degreasing	4:1 – 40:1	→ AIRBUS / BOEING / DOUGLAS	1 gal, 5 gal, 55 gal, 275 gal
BioLift	Organic & biological removal	RTU – 10:1	REPLACES QUATS & BLEACH	1 gal, 5 gal, 55 gal, 275 gal

PRODUCT	PRIMARY USE	DILUTION RANGE	KEY APPROVAL	AVAILABLE SIZES
PureEtch	Concrete etching & surface prep	RTU – 5:1	MURIATIC ACID ALTERNATIVE	1 gal, 5 gal, 55 gal, 275 gal

PRODUCT 01 OF 04

PurePower X

Heavy-Duty Exterior Cleaner & Degreaser — Professional concentrate engineered for pressure washers and exterior cleaning professionals tackling the toughest surface stains.

ACID-FREE

BLEACH-FREE

BIODEGRADABLE

PRO CONCENTRATE

NON-TOXIC

PRODUCT DESCRIPTION

PurePower X is EcoBlend's flagship exterior cleaning concentrate — a professional-grade formula developed specifically for pressure washing contractors, facility maintenance teams, and commercial cleaning operations. It removes the most stubborn exterior stains including rust, mineral deposits, mildew, grime, and oxidation without the use of harsh acids, bleach, or caustic chemicals.

As a highly concentrated formula, PurePower X delivers exceptional value per gallon. It can be diluted across a wide range of ratios to match specific applications — from aggressive stain removal to light maintenance cleaning — making it a versatile single-product solution for most exterior cleaning challenges.

WHAT IT REMOVES

- Rust stains & mineral deposits from hard water and oxidation
- Dirt, dust, and ingrained grime on exterior surfaces
- Mildew, algae, and biological surface staining
- Efflorescence and calcium buildup on masonry
- Oxidation and weathering residue on painted surfaces
- Light grease and automotive fluid residue

COMPATIBLE SURFACES

Concrete & Asphalt

Stucco & EIFS

Brick & Masonry

Stone Surfaces

Windows & Glass

Building Exteriors

Driveways & Sidewalks

Parking Structures

DILUTION GUIDE

PRODUCT SPECIFICATIONS

PRODUCT TYPE	Concentrate Cleaner/Degreaser
APPLICATION	Exterior Surfaces
FORMULA	Biodegradable, Non-Toxic
PH RANGE	Neutral–Mildly Alkaline
ACIDS	None
BLEACH	None
SOLVENTS	None
APPLICATION METHOD	Pressure Washer, Pump Sprayer, Direct
RINSE REQUIRED	Yes — water rinse
AVAILABLE SIZES	1 gal 5 gal 55 gal 275 gal

SAFETY PROFILE

- ✓ Non-Toxic
- ✓ No Fumes
- ✓ Acid-Free
- ✓ Bleach-Free
- ✓ Biodegradable
- ✓ Non-Caustic



IDEAL FOR

- ★ Pressure washing contractors
- ★ Commercial facility managers
- ★ Property restoration companies
- ★ Building maintenance teams
- ★ Municipal cleaning operations

ORDERING

APPLICATION	DILUTION RATIO	USE CASE
Heavy Stain Removal	4:1 (water to product)	Rust, heavy mineral, efflorescence
Standard Cleaning	8:1	General exterior washing, grime
Light Maintenance	15:1	Routine building wash-down
Pressure Wash Systems	20:1	Downstream injection systems

Available in single units and bulk quantities.
Contract and government pricing available.
Contact us for volume discount pricing on 55-gallon drums and 275-gallon totes.

 **866-208-7366**
 **info@ecoblendsolutions.com**

PRODUCT 02 OF 04

EcoForce HD

Aircraft & Industrial Multi-Purpose Cleaner — Patented solvent-free and butyl-free formula delivering aircraft-manufacturer-approved degreasing power for aviation and heavy industry.

→ AVIATION APPROVED

PATENTED FORMULA

SOLVENT-FREE

BUTYL-FREE

BIODEGRADABLE

PRODUCT DESCRIPTION

EcoForce HD is EcoBlend's most technically advanced formulation — a patented multi-purpose cleaner and degreaser engineered specifically for industries where chemical safety and surface compatibility are non-negotiable. Designed without solvents, butyls, caustics, or phosphates, it delivers powerful grease-cutting performance while meeting the strict standards of major aircraft manufacturers.

Rated and approved for use on Airbus, Boeing, and Douglas aircraft, EcoForce HD is the trusted choice for MRO facilities, FBOs, commercial aviation operations, and government aircraft maintenance. Beyond aviation, its non-corrosive formula makes it ideal for fleet washing, commercial facilities, and heavy industrial equipment cleaning.

PRIMARY APPLICATIONS

- Aircraft exterior washing and engine bay cleaning
- Fleet vehicle degreasing — trucks, buses, heavy equipment
- Commercial and industrial facility maintenance
- Parts washing and equipment degreasing
- Government and military vehicle maintenance
- Food processing equipment (consult SDS for protocols)

AIRCRAFT MANUFACTURER APPROVALS

→ Airbus Approved

→ Boeing Approved

→ Douglas Approved

MRO Facility Safe

Government Aviation

Private/Charter Aviation

PRODUCT SPECIFICATIONS

PRODUCT TYPE Multi-Purpose
Cleaner/Degreaser

FORMULA STATUS Patented

SOLVENTS None

BUTYLS None

CAUSTICS None

PHOSPHATES None

BIODEGRADABLE Yes — 100%

AIRCRAFT RATINGS Airbus, Boeing, Douglas

APPLICATION METHOD Spray, brush, pressure wash

AVAILABLE SIZES 1 gal | 5 gal | 55 gal | 275 gal

SAFETY PROFILE

 Solvent-Free Butyl-Free Non-Caustic Non-Corrosive Biodegradable Low-Fume

AVIATION CERTIFICATIONS

- ★ Airbus Aircraft Approved
- ★ Boeing Aircraft Approved
- ★ Douglas Aircraft Approved
- ★ Suitable for MRO & FBO operations
- ★ Government aviation compliant


ORDERING

DILUTION GUIDE

APPLICATION	DILUTION RATIO	USE CASE
Heavy Degreasing	4:1 (water to product)	Engine bays, heavy grease, oil buildup
Aircraft Wash	10:1	Exterior fuselage, landing gear
Fleet Wash	20:1	General fleet vehicle washing
Light Maintenance	40:1	Routine surface cleaning

Bulk drum and tote pricing available for fleet accounts, MRO facilities, and government contracts. SDS/TDS documentation available on request.

 **866-208-7366**

 **info@ecoblendsolutions.com**

PRODUCT 03 OF 04

BioLift

Biological Organic Remover — A single advanced biodegradable formula that replaces acids, bleach, caustics, and quats for all organic and biological cleaning challenges.

REPLACES ACIDS

BLEACH-FREE

QUAT-FREE

ALL-PURPOSE

BIODEGRADABLE

PRODUCT DESCRIPTION

BioLift represents a breakthrough in biological and organic cleaning — a single advanced formula that replaces the entire arsenal of acids, bleach, caustics, and quaternary ammonium compounds traditionally used for organic stain and contamination removal. Its biodegradable active system penetrates and lifts biological matter at the molecular level without damaging surfaces or posing health risks to applicators.

BioLift is formulated for versatility — effective across a wider variety of surfaces than any acid or bleach-based product, while being completely safe for glass, wood, brick, concrete, and painted or coated surfaces. It is the all-in-one solution for mold remediation, organic stain removal, and routine biological cleaning across commercial and residential applications.

WHAT BIOLIFT REMOVES

- Mold and mildew stains — visible surface growth and discoloration
- Algae, lichen, and biological surface buildup
- Soot, smoke residue, and combustion grime
- Rust stains and iron-based discoloration
- Organic contaminants and biological deposits
- General grime and surface soiling

COMPATIBLE SURFACES

Glass & Windows

Wood & Decking

Brick & Masonry

Concrete

Painted Surfaces

Metal & Aluminum

PRODUCT SPECIFICATIONS

PRODUCT TYPE	Biological/Organic Remover
ACIDS	None — acid replacement
BLEACH	None — bleach replacement
CAUSTICS	None
QUATS (QUATERNARY)	None
BIODEGRADABLE	Yes — 100%
APPLICATION	Spray, brush, soak, pressure wash
DWELL TIME	5–15 minutes (surface dependent)
RINSE REQUIRED	Yes — water rinse
AVAILABLE SIZES	1 gal 5 gal 55 gal 275 gal

SAFETY PROFILE

- ✓ Non-Toxic
- ✓ No Fumes
- ✓ Bleach-Free
- ✓ Acid-Free
- ✓ Quat-Free
- ✓ Pet Safe

REPLACES THESE PRODUCTS

- ★ Muriatic & phosphoric acids
- ★ Sodium hypochlorite (bleach)
- ★ Quaternary ammonium cleaners
- ★ Caustic mold/mildew treatments
- ★ Multiple single-purpose cleaners

Tile & Grout

Natural Stone

ORDERING

Bulk pricing on drums and totes available. Ideal for mold remediation contractors, property managers, and restoration companies with high volume needs.

☎ **866-208-7366**
✉ **info@ecoblendsolutions.com**

DILUTION GUIDE

APPLICATION	DILUTION RATIO	USE CASE
Heavy Mold/Mildew	RTU (Ready to Use)	Severe biological staining, remediation
Standard Organic	4:1 (water to product)	Mold stains, soot, rust discoloration
General Cleaning	8:1	Routine surface cleaning
Maintenance Spray	10:1	Prevention and light soiling

PRODUCT 04 OF 04

PureEtch

Concrete & Surface Preparation Cleaner — A powerful eco-friendly alternative to muriatic acid for concrete etching, mineral removal, and heavy surface preparation.

MURIATIC ACID ALTERNATIVE

INDUSTRIAL GRADE

SURFACE PREP

ECO-SAFE

BIODEGRADABLE

PRODUCT DESCRIPTION

PureEtch is EcoBlend's industrial surface preparation formula — engineered specifically to replace muriatic acid and other harsh mineral acids in concrete etching, hard water removal, and heavy-duty mineral cleaning applications. It delivers the aggressive cleaning action required for proper surface preparation while dramatically reducing the health and environmental risks associated with traditional acid-based products.

Unlike muriatic acid, PureEtch does not produce toxic fumes, does not require hazmat handling protocols, and is safe for use in enclosed or partially enclosed spaces. It remains highly effective on the most demanding concrete and masonry applications while being fully biodegradable and significantly safer for personnel, equipment, and surrounding environments.

PRIMARY APPLICATIONS

- Concrete etching for coating and sealer preparation
- Mortar and grout haze removal from masonry
- Hard water and mineral scale removal from concrete and tile
- Efflorescence removal from brick, block, and concrete
- Tile and grout deep cleaning and brightening
- Pool deck and coping preparation and cleaning

IDEAL SURFACES & USE CASES

Concrete Floors

Driveways & Paths

Brick & Block

Tile & Grout

Pool Decks

Masonry Walls

PRODUCT SPECIFICATIONS

PRODUCT TYPE Surface Prep / Concrete Etch

CATEGORY Mineral Acid Alternative

MURIATIC ACID None — eco replacement

FUMES Significantly Reduced

BIODEGRADABLE Yes — 100%

HAZMAT REQUIRED No

INDOOR USE Yes (with ventilation)

APPLICATION Spray, brush, flood, scrub

DWELL TIME 10–30 minutes

AVAILABLE SIZES 1 gal | 5 gal | 55 gal | 275 gal

VS. MURIATIC ACID

- ✓ No Toxic Fumes
- ✓ No Hazmat
- ✓ Biodegradable
- ✓ Safer Storage
- ✓ Indoor Capable
- ✓ Eco Compliant

WHO USES PUREETCH

- ★ Concrete coating contractors
- ★ Masonry restoration companies
- ★ Tile installation professionals
- ★ Pool and deck contractors
- ★ Municipal and gov't facility teams
- ★ Commercial flooring applicators

ORDERING

Available in all standard packaging. Bulk 55-gallon drum and 275-gallon tote pricing available for contractors and facility teams. Government pricing upon request.

☎ 866-208-7366
✉ info@ecoblendsolutions.com

DILUTION GUIDE

APPLICATION	DILUTION RATIO	USE CASE
Concrete Etching	RTU (Ready to Use)	Full open profile etching for coatings
Heavy Mineral Removal	2:1 (water to product)	Scale, mortar haze, hard water buildup
Tile & Grout	4:1	Grout haze, calcium deposits
Light Prep / Brightening	5:1	Maintenance cleaning, brightening

TESTIMONIALS

Trusted by Professionals

Best cleaner I've ever used on my fleet. Cuts through grease fast and rinses clean every single time. Nothing else comes close to the performance per dollar.

— FLEET MAINTENANCE PROFESSIONAL

We use EcoForce HD on our aircraft. It's approved, safe for our surfaces and personnel, and does the job every time. Couldn't ask for more in an aviation cleaner.

— AVIATION OPERATIONS CLIENT

Finally a biodegradable cleaner that actually works at industrial levels. Our team loves it, our clients notice the results, and we feel good about what we're using.

— COMMERCIAL CLEANING CONTRACTOR

ORDERING OPTIONS

How to Order

Online

EcoBlend Solutions Website

Browse products, review specifications, and place orders directly at ecoblendsolutions.com. Single units and small quantities available for immediate checkout.

Bulk & Contract

Volume & Contract Pricing

55-gallon drums and 275-gallon totes available with volume discounts. Net terms available for qualified accounts. Contact our sales team for custom pricing.

Government

Government & Municipal Purchasing

EcoBlend is CAGE-registered and ready for federal and municipal contracting. Eco-certified formulations meet requirements for environmentally regulated projects. CAGE: 16JC6 | UEI: Z2P9PR7RSE67

Contact EcoBlend Solutions



PHONE
866-208-7366



EMAIL
info@ecoblendsolutions.com



WEBSITE
ecoblendsolutions.com



LOCATION
St. Cloud • Orlando, Florida

SDS / TDS DOCUMENTS

Safety Data Sheets and Technical Data Sheets available on request or via our website product pages.

EcoBlend Solutions LLC is fully registered for federal and municipal contracting. Our eco-certified product line meets requirements for environmentally regulated government purchasing programs. Contact us for GSA and contract vehicle information.

State: Florida LLC
Location: St. Cloud, FL